

PTO/SB/17 (08-03)

Approved for use through 07/31/2008. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**  
**for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 1770.00)**Complete if Known**

|                      |                       |
|----------------------|-----------------------|
| Application Number   | 09/857,843            |
| Filing Date          | September 17, 2001    |
| First Named Inventor | Sheena Loosmore et al |
| Examiner Name        | Jana A. Hines         |
| Art Unit             | 1645                  |
| Attorney Docket No.  | 1038-1160             |

**METHOD OF PAYMENT (check all that apply)**
☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None
☐ Deposit Account:
 Deposit  
Account  
Number  
Deposit  
Account  
Name

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 1001 750                   | 2001 375                   | Utility filing fee     |          |
| 1002 330                   | 2002 165                   | Design filing fee      |          |
| 1003 520                   | 2003 260                   | Plant filing fee       |          |
| 1004 750                   | 2004 375                   | Reissue filing fee     |          |
| 1005 180                   | 2005 80                    | Provisional filing fee |          |

**SUBTOTAL (1)** (\$ )**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Independent Claims | -20** =      | X              |          |
| Multiple Dependent | -3** =       | X              |          |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  |
|----------------------------|----------------------------|--|
| 1202 18                    | 2202 9                     | Claims in excess of 20                                     |
| 1201 84                    | 2201 42                    | Independent claims in excess of 3                          |
| 1203 280                   | 2203 140                   | Multiple dependent claim, if not paid                      |
| 1204 84                    | 2204 42                    | ** Reissue independent claims over original patent         |
| 1205 18                    | 2205 9                     | ** Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)** (\$ )

\*\*or number previously paid, if greater. For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

| Fee Code (\$) | Fee Code (\$) | Fee Description  | Fee Paid |
|---------------|---------------|--|----------|
| 1051 130      | 2051 65       | Surcharge - late filing fee or oath  |          |
| 1052 50       | 2052 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053 130      | 2053 130      | Non-English specification  |          |
| 1812 2,520    | 1812 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804 920*     | 1804 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805 1,840*   | 1805 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251 110      | 2251 55       | Extension for reply within first month                                     |          |
| 1252 410      | 2252 205      | Extension for reply within second month                                    |          |
| 1253 930      | 2253 465      | Extension for reply within third month                                     |          |
| 1254 1,450    | 2254 725      | Extension for reply within fourth month                                    | 1450.00  |
| 1255 1,970    | 2255 985      | Extension for reply within fifth month                                     |          |
| 1401 320      | 2401 160      | Notice of Appeal   |          |
| 1402 320      | 2402 160      | Filing a brief in support of an appeal                                     | 320.00   |
| 1403 280      | 2403 140      | Request for oral hearing   |          |
| 1451 1,510    | 1451 1,510    | Petition to institute a public use proceeding                              |          |
| 1452 110      | 2452 55       | Petition to revive - unavoidable   |          |
| 1453 1,300    | 2453 650      | Petition to revive - unintentional   |          |
| 1501 1,300    | 2501 650      | Utility issue fee (or reissue)   |          |
| 1502 470      | 2502 235      | Design issue fee   |          |
| 1503 630      | 2503 315      | Plant issue fee  |          |
| 1460 130      | 1460 130      | Petitions to the Commissioner  |          |
| 1807 50       | 1807 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806 180      | 1806 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021 40       | 8021 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809 750      | 2809 375      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810 750      | 2810 375      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801 750      | 2801 375      | Request for Continued Examination (RCE)                                    |          |
| 1802 900      | 1802 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ 1770.00)**SUBMITTED BY**

|                   |              |                                   |               |           |              |
|-------------------|--------------|-----------------------------------|---------------|-----------|--------------|
| Name (Print/Type) | Gavin Zealey | Registration No. (Attorney/Agent) | 39,475        | Telephone | 416-667-2854 |
| Signature         |              | Date                              | Nov. 26, 2003 |           |              |

(Complete if applicable)

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PTO/SB/21 (03-03)

Approved for use through 04/30/2003. OMB 0651-0031

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

75

Application Number

09/857,843

Filing Date

September 17, 2001

First Named Inventor

Sheena Loosmore et al

Art Unit

1645

Examiner Name

Jana A. Hines

Attorney Docket Number

1038-1160

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form

☒ Fee Attached

Amendment/Reply

☐ After Final☐ Affidavits/declaration(s)

Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a



Provisional Application



Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s)

Remarks

After Allowance Communication  
to a Technology Center (TC)Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please  
identify below):

Form PTO 2038

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm

Aventis Pasteur Limited

or

Individual

Signature

Date

November 26, 2003

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

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Date

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